PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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31353 U.S. PTO 10/762905

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: ; filed _____, the disclosure of which is incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No.; filed . Inventor(s) or Application Identifier: James P. DeYoung, Durham, North Carolina; James B. McClain, Raleigh, North Carolina; Stephen M. Gross, Chapel Hill, North Carolina; Doug Taylor, Franklinton, North Carolina; Mark I. Wagner, Raleigh, North Carolina; and, David Brainard, Wake Forest, North Carolina. Entitled: METHOD OF TREATING MICROELECTRONIC SUBSTRATES Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792 Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 16 pages of Specification (including 29 claims) 3. sheets of Formal Drawings (35 USC 113) Oath or Declaration newly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)

5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Microfiche Computer Program (Appendix) 8. Assignment papers (cover sheet(s) and document(s)) Applicant claims small entity status. See 37 CFR § 1.27. 10. Information Disclosure Statement, PTO-1449, and 7 references cited 11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 12. l | English Translation Document Application No. Certified Copy of ; Filed Sequence Listing/ Sequence Listing Diskette computer readable copy paper copy c. statement in support 15. An Associate Power of Attorney 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Deletion of Inventors(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b). 18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form. 19. Other: The fee has been calculated as shown below: Column 2 Column 1 **Small Entity** Large Entity No. Filed No. Extra Rate Fee Rate Fee BASIC FEE \$385.00 \$ 770.00 **TOTAL CLAIMS** x 09 =\$ x 18 = \$162.0029 - 20 =**INDEP CLAIMS** 2 - 3 =0 x 43 =\$ x 86 =\$ MULTIPLE Dependent Claims Presented + 145 =\$ +290 =\$ If the difference in Col. 1 is less than zero, Enter "0" in Col. 2 Total \$ Total \$932.00 A check in the amount of \$932.00 to cover the filing fee is enclosed. A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00). Please charge my Deposit Account No. 50-0220 in the amount of \$ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220: a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. b. Additional patent application processing fees under 37 CFR 1.17. Respectfully submitted, CERTIFICATE OF EXPRESS MAILING "Express Mail" mailing label number: 2381447854 Date of Deposit: 1.22.2014 Kenneth D. Si I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Registration No to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Lyndsey D. Hall, CP Certified Paralegal